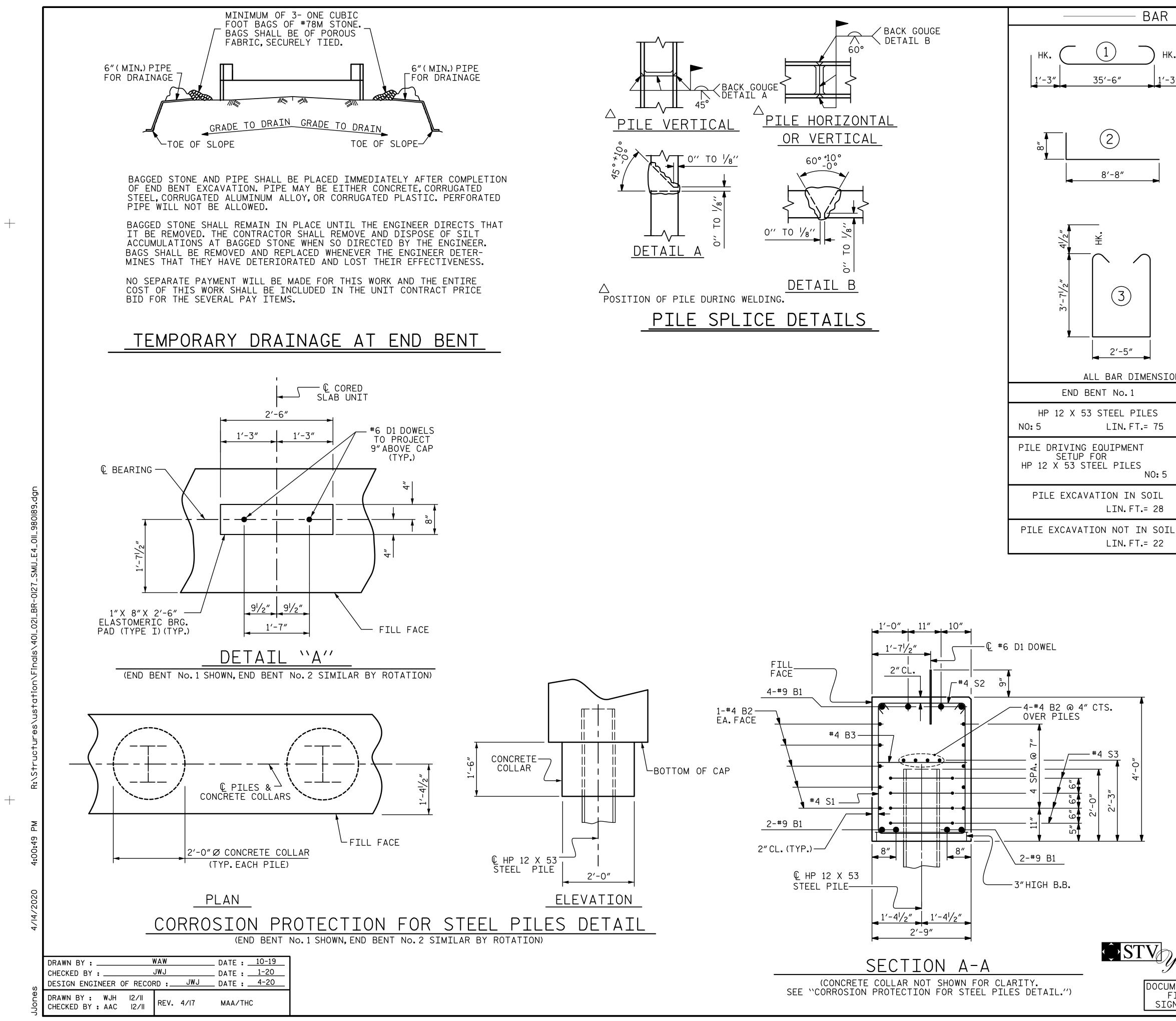
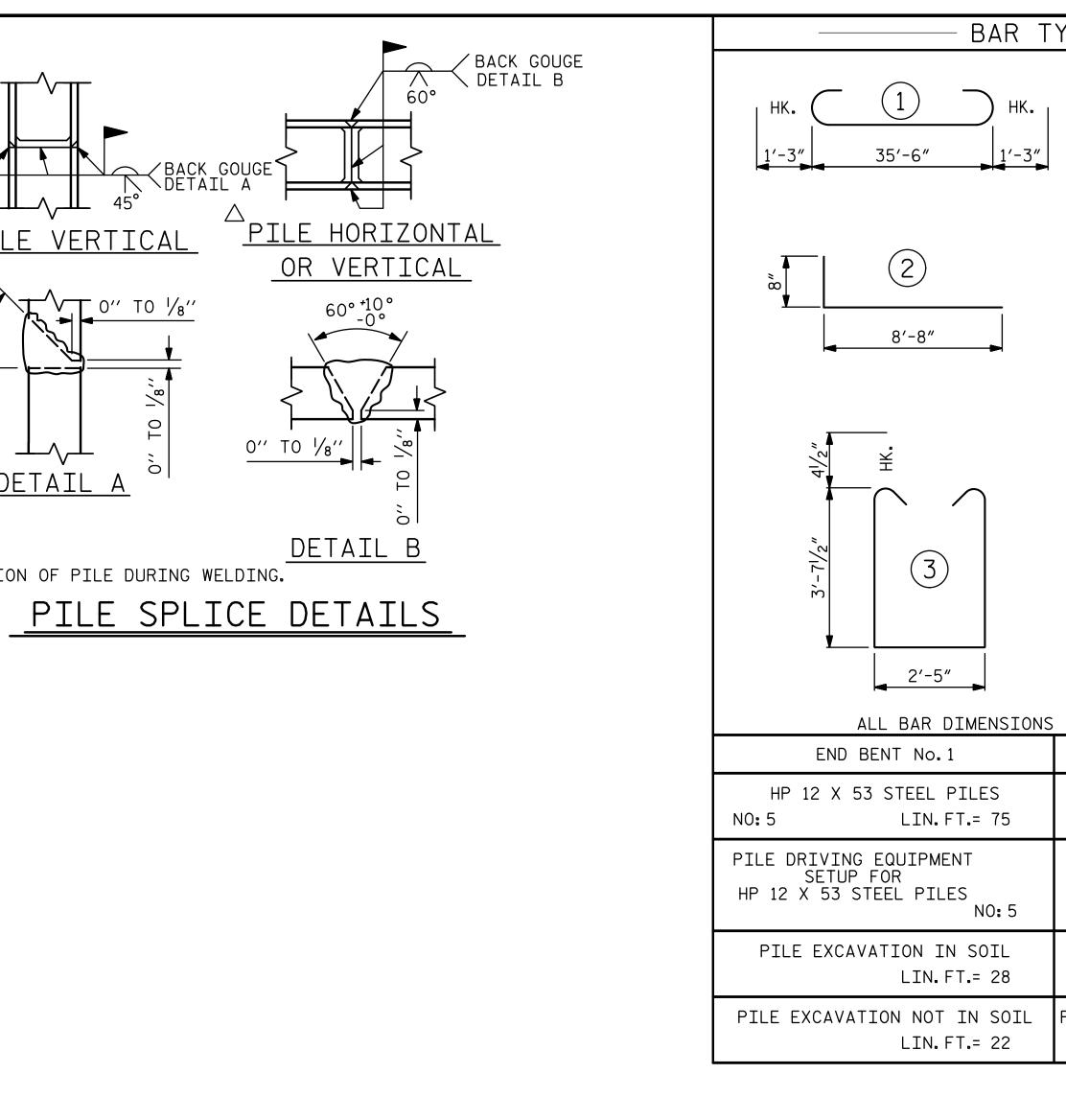
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R TYPES		BILL OF MATERIAL					
		FOR ONE END BENT					
HK. $4^{1/2}$ $2'-5'' 4^{1/2}$	" BAR	NO.	SIZE	TYPE	LENGTH	WEIGHT	
	BI	8	#9 #4		38'-0"	1034	
<u>′-3″</u> НК. () НК.	B2 B3	28 9	#4 #4	STR STR	19'-1" 2'-5"	357 15	
$(4) \neq (4)$					2 3		
$\smile$	D1	20	#6	STR	1'-6″	45	
	AP H1	40	#4	2	9'-4"	249	
	K1	16	#4	STR	2'-11″	31	
	S1	46	#4	3	10'-5″	320	
( (5) )	S2	46	#4	4	3'-2"	97	
	S3	20	#4	5	6'-6″	87	
	V1	52	#4	STR	6'-2″	214	
<u>1'-8"Ø</u>							
			I NG STE ND BEN		່ ວ		
		(FOR ONE END BENT) 2449 LBS. CLASS A CONCRETE BREAKDOWN					
		(FOR ONE END BENT) POUR #1 CAP, LOWER PART 17.9 C.Y.					
		0	FWING	S& (	COLLARS		
IONS ARE OUT TO OUT. END BENT No. 2	POUR		PPER F INGS	PART C	F	2.3 C.Y.	
	—						
HP 12 X 53 STEEL PILES NO: 5 LIN.FT.=	75 ΤΟΤΑ	L CLAS	SS A C	ONCRE	TE	20.2 C.Y.	
PILE DRIVING EQUIPMENT							
SETUP FOR HP 12 X 53 STEEL PILES 5 N	0: 5						
PILE EXCAVATION IN SOIL LIN.FT.=							
DIL PILE EXCAVATION NOT IN SO	DIL						
LIN.FT.=	28						
	PROJEC			В	<u>R-0127</u>		
		YAD	KIN		CO	UNTY	
STATION: 16+09.00 -L-							
	SHEET 4 OF	- 4					
HDGABOON	DEPA	STATE OF NORTH CAROLINA					
6807E5EFD44944E SEAL 038640		SUBSTRUCTURE					
038640 NGINEE SLEY JUNION							
······································	EN[				5.1 &	2	
STV ENGINEERS, INC.			DET	AIL	S		
100 900 West Trade St., Suite 715 Charlotte, NC 28202 NC License Number F-0991		_			i		
UMENT NOT CONSIDERED	NO. BY:	RE DATE:	VISIONS	BY:	DATE:	SHEET NO. S-11	
FINAL UNLESS ALL IGNATURES COMPLETED	1		3			TOTAL SHEETS	
	2		<b>A</b>			13	

STD. NO. EB\_30\_90S4